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Elaine Willing  
Name Elaine Willing  
Signature

Section 100  
✓ #3

P&G Case 8633

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :  
S. M. KANE ET AL. :  
Serial No. 09/902,144 :  
Confirmation No. 5453 :  
Filed July 10, 2001 :  
For: METHODS, FUNCTIONAL DATA, AND SYSTEMS FOR OPTIMIZING PRODUCT FACTORS

COMPLETION OF FILING REQUIREMENTS

Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

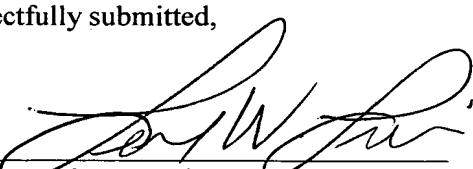
This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed August 24, 2001. A copy of the Notice to File Missing Parts of Application-Filing Date Granted (Form PTO-1533) is enclosed. No declaration or oath was filed. Enclosed is the original declaration or oath for this application.

The Commissioner is hereby authorized to charge payment of the surcharge set forth in 37 CFR §1.16(e) to Deposit Account No. 16-2480. The Commissioner is also hereby authorized to charge payment of any patent application processing fees under 37 C.F.R. §§1.16 and 1.17 associated with this communication or credit any over-payment to Deposit Account No. 16-2480. A duplicate copy of this sheet is attached.

The Commissioner is hereby authorized to make any additional copies of this sheet needed to accomplish the purposes provided for herein and to charge any fee for such copies to Deposit Account No. 16-2480.

Respectfully submitted,

By

  
Leonard W. Lewis  
Attorney (or Agent) for Applicant(s)  
Registration No. 30,769  
(513) 634-5649  
Customer Number 27752

September 27, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/902,144	07/10/2001	Sean Michael Kane	8633

27752  
THE PROCTER & GAMBLE COMPANY  
PATENT DIVISION  
IVORYDALE TECHNICAL CENTER - BOX 474  
5299 SPRING GROVE AVENUE  
CINCINNATI, OH 45217



CONFIRMATION NO. 5453  
FORMALITIES LETTER



\*OC000000006467922\*

Date Mailed: 08/24/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

*[Signature]*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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